

POW^AGroup

Ear Plug Corded (100 Pack) Class 5 - 27dB

Hearing protection for noise levels to 112dB(A)



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FEATURES & BENEFITS

- Certified to AS/NZS 1270:2002 Acoustic Hearing Protectors - Class 5 $SLC_{80}27dB$.
- Hearing protection for noise levels to 112dB(A).
- Hi-vis orange for visual identification & compliance.
- Economical & convenient choice for work situations that demand a high degree of comfort, frequent changes or where hygiene presents a problem for re-usage.
- Smooth tapered shape for easy insertion into the ear canal.
- Range of pack sizes & dispensing options.

APPLICATIONS

Ideal for protection against noise generated from a wide range of applications in both workplace and recreational environments.

Typical applications include but are not limited to: Agriculture, aviation, automotive, chemical manufacturing, construction, forestry, heavy engineering, metal processing, mining and quarrying, welding, woodworking.

PRODUCT DETAILS

Material: PU Foam Weight: 3.1g
Length: 2.8cm Colour: Hi-Vis Orange Foam
Diameter: 1.2cm Blue Cord
Corded Length: 7.4cm

STANDARDS

CERTIFIED TO:
AS/NZS 1270:2002 Acoustic Hearing Protectors - Class 5 $SLC_{80}27dB$.

When selected, used & maintained as specified in AS/NZS 1269, this protector may be used in noise up to 112dB(A) assuming an 85dB(A) criterion. A lower criterion may require a higher protector class.



COMFORT



HI-VIS



HYGIENIC



SINGLE USE

MAINTENANCE

Before handling any earplugs, ensure hands are clean. Always check your earplugs and discard if damaged, worn or dirty. Silicone plugs can be washed if necessary. Single use ear plugs can cause health issues if used when dirty.

If kept clean and undamaged, silicone (reusable) ear plugs can be used many times over. Clean with mild soap/water and store in a case away from extreme heat and direct sunlight when not in use. On banded earplugs, clean and replace pads regularly as required.

TEST DATA

ATTENUATION TABLE (IN DECIBELS)							
Frequency Hz	125	250	500	1000	2000	4000	8000
Mean Attenuation	24	26.0	29.7	29.6	33.9	41.4	42.0
Standard Deviation	6.3	6.7	7.3	6.1	4.6	6.6	7.3
Mean-Minus-Standard Deviation Attenuations	17.7	19.3	22.4	23.5	29.3	34.8	34.7

SLC_{80} Value is 27 (Class 5)